I hereby certify that this correspondence is being deposited with the United States Patent and Trademark Office via EFS on June 15, 2011.

Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Examiner: J. Dunston

CHOO et al.

Group Art Unit: 1636

Serial No.: 09/996,484

Confirmation No.: 2713

Filing Date: November 28, 2001

Customer No.: 20855

Title: MOLECULAR SWITCHES

AMENDMENT AFTER FINAL

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

This paper is responsive to the Final Office Action mailed April 19, 2011. Because this response is submitted within two months of the date of mailing of a Final Office Action, namely by June 19, 2011, expedited procedure after final is in order.

Amendments to the claims begin on page 2 of this paper.

Remarks begin on page 8 of this paper.